

Title (en)

GROWING MEDIUM STRUCTURES BASED ON SPHAGNUM MOSS AND METHOD FOR THE MANUFACTURE THEREOF

Title (de)

WACHSTUMSMEDIENSTRUKTUREN AUF BASIS VON SPHAGNUMMOOS UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

STRUCTURES DE MILIEU DE CROISSANCE À BASE DE MOUSSE DE SPHAGNUM ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

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Application

EP 14847890 A 20140925

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Abstract (en)

[origin: WO2015044526A1] The invention relates to growing medium structures comprising Sphagnum moss, to a foam-laid method for their manufacture and to the use thereof in horticulture, landscaping and forestry applications.

IPC 8 full level

A01G 9/10 (2006.01); **A01G 1/00** (2006.01); **A01G 23/00** (2006.01); **A01G 31/00** (2006.01); **C09K 17/52** (2006.01); **D21F 11/00** (2006.01)

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Citation (search report)

- [XAI] EP 1116434 A1 20010718 - MORGAN ALBERT W [US]
- [XA] US 6029395 A 20000229 - MORGAN ALBERT W [US]
- [XA] CA 2264199 A1 20000509 - JOHNSON & JOHNSON INC [CA]
- [A] EP 0220422 A2 19870506 - JOHNSON & JOHNSON [US]
- See also references of WO 2015044526A1

Cited by

CN106034814A; FR3130504A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

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